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IAP12 Rec'd PCT/PTO 16 MAR 2007
PATENT
930037-2008.A.0.14.US

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Shuiyuan LUO, Alan BILLINGS, Michael JOSEF
Serial No. : 10/540,725
For : SHAPED MONOFILAMENTS WITH GROOVES AND THE FABRICS MADE THEREOF
Filed :
Int'l Appln. No. : PCT/US2003/040529
Int'l Filing Date : 19 December 2003 (19.12.2003)
Priority Date : 31 December 2002 (31.12.2002)
Examiner : Not Yet Assigned
Art Unit : Not Yet Assigned
Confirmation No. : Not Yet Assigned

745 Fifth Avenue
New York, NY 10151

EXPRESS MAIL

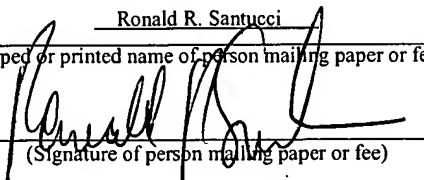
Mailing Label Number: EM051110478US

Date of Deposit: March 16, 2007

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop PCT Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Ronald R. Santucci

(Typed or printed name of person mailing paper or fee)


(Signature of person mailing paper or fee)

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

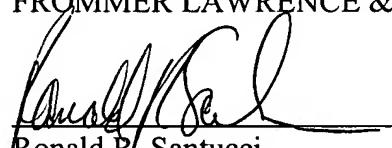
Dear Sir:

In response to the Notification of Missing Requirements mailed March 9, 2007 for the above referenced patent application, Applicants enclose a copy of the Response to Anticipated Notification of Missing Requirements which was originally mailed to the Commissioner of Patents on May 17, 2006. Also enclosed is a copy of the returned postcard acknowledging receipt of the contents by the Commissioner of Patents. Please note that included with the response mailed on May 17, 2006 was a fully executed declaration, two assignment documents for recordation (the recordation of which by the USPTO has been received) and a check to cover the requisite fees (late filing of the declaration by a large entity (\$130) and the fee for recordation of two assignment documents (2x \$40 =:\$80)).

Applicants assume the application is now complete and no further fees are required. If any additional fees are required, the Commissioner is authorized to charge Deposit Account No. 50-0320.

Respectfully submitted,
FROMMERM LAWRENCE & HAUG LLP

By:



Ronald R. Santucci
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(212) 588-0800



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/540,725	Shuiyuan Luo	930037-2008.A.0.14.US
INTERNATIONAL APPLICATION NO.		
PCT/US03/40529		
I.A. FILING DATE	PRIORITY DATE	
12/19/2003	12/31/2002	

Ronald R Santucci
 Frommer Lawrence & Haug
 745 Fifth Avenue
 New York, NY 10151

DOCKETED

CONFIRMATION NO. 7155
 371 FORMALITIES LETTER



OC000000018053107

Date Mailed: 03/09/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/24/2005
- Copy of the International Search Report filed on 06/24/2005
- Preliminary Amendments filed on 06/24/2005
- Information Disclosure Statements filed on 06/24/2005
- Oath or Declaration filed on 06/24/2005
- Copy of references cited in ISR filed on 06/24/2005
- U.S. Basic National Fees filed on 06/24/2005
- Priority Documents filed on 06/24/2005

2001 MAR 15 A 732
 FROMMER, LAWRENCE
 & HAUG, LLP

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

MAMIE P PERSON

Telephone: (703) 308-9140 EXT 227

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/540,725	PCT/US03/40529	930037-2008.A.0.14.US

FORM PCT/DO/EO/905 (371 Formalities Notice)

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mailed 5/17/06

Serial No. 10/540,725 File No. 930037-2005 A.O. 1448 new

Title in the Matter of the Application of Christopher M. Frommer

Applicant(s)/Inventor(s) Christopher M. Frommer

The following due

Affidavit

Declaration

Amendment

Preliminary Amendment

Amendment After Final Rejection

Request for Extension of Time

Provisional Patent Application

Application for Patent, including

Papers Specification

Claims

Abstract

Declaration

Oath

Power

Request for Filing Continuation or Divisional

Application _____ sheets

PCT Request _____ sheets, including

Transmittal Letter

Request for Continued Exam (RCE)

Assignment (2) Christopher M. Frommer

Amendment Fee Transmittal

Claim of Priority

Request for Approval of Drawings

Disclosure with Sequence Listing

Drawing

Request for Reconsideration

Discrepancy Listing

Request for Reconsideration

Discrepancy Listing

Declaration

(separate sheet)

Check No. 40 339 for \$ 210

Amex Payment No. _____ for \$ _____

Deposit Account Order Form _____ for \$ _____

Drawing _____ Sheet(s)

Information Disclosure Statement

PTO Form 1449

Issue Fee/Publication Fee Transmittal

Appeal Brief (triplicate)

Application for TM Registration

Including _____ Specimens

Status Request

Notice of Appeal (triplicate)

Petition

Response

Priority Document

Statement of Use

Response to Examiner's Statement

Search Report

Response to Notice to File Missing Part

Response to Notice to File Missing Part

Response to Examiner's Statement

Discrepancy Listing

Discrepancy Listing